

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant
Jennifer L. West et al.Filing Date
February 27, 2002Group
1641

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
GC	AA*	3856398	12/1974	Taylor	355	64	
GC	AB*	4099854	07/1978	Decker et al.	350	312	
GC	AC*	4123396	10/1978	Rembaum et al.	526	24	
GC	AD*	4313734	02/1982	Leuvering	23	230	
GC	AE*	4416998	11/1983	Adams et al.	436	86	
GC	AF*	4452773	06/1984	Molday	424	1.1	
GC	AG*	4481091	11/1984	Brus et al.	204	157.1	
GC	AH*	4624923	11/1986	Margel	435	176	
GC	AI*	4877647	10/1989	Klabunde	427	123	
GC	AJ*	4979821	12/1990	Schutt et al.	356	246	
GC	AK*	5023139	06/1991	Birnboim et al.	482	402	
GC	AL*	5025147	06/1991	Durig et al.	250	216	
GC	AM*	5213788	05/1993	Ranney	424	9	
GC	AN*	5213895	05/1993	Hirai et al.	428	403	
GC	AO*	5249077	09/1993	Laronga et al.	359	385	
GC	AP*	5266498	11/1993	Tarcha et al.	436	525	
GC	AQ*	5322798	06/1994	Sadowski	436	113	
GC	AR*	5338353	08/1994	Uchino et al.	106	426	
GC	AS*	5376556	12/1994	Taracha et al.	436	525	
GC	AT*	5427767	06/1995	Kresse et al.	424	9	
GC	AU*	5445972	08/1995	Tarcha et al.	436	544	
GC	AV*	5451525	09/1995	Shenkin et al.	436	63	
GC	AW*	5479024	12/1995	Hillner et al.	250	458.1	
GC	AX*	5501949	03/1996	Marshall	435	6	
GC	AY*	5521289	5/1996	Heinfeld et al.	530	391.5	
GC	AZ*	5545250	08/1996	Bergmann et al.	75	252	
GC	BA*	5552086	09/1996	Siiman et al.	252	408.1	
GC	BB*	5567628	10/1996	Tarcha et al.	436	525	
GC	BC*	5599668	02/1997	Stimpson et al.	435	6	
GC	BD*	5779976	07/1998	Leland et al.	422	52	

EXAMINER

DATE CONSIDERED

8/29/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP *609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449 (Modified)					Atty. Docket No. 1789-03506		Serial No. 10/789,542	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Applicant Jennifer L. West et al.			
					Filing Date February 27, 2002		Group 1641	
REFERENCE DESIGNATION U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
GC	BE*	5817462	10/1998	<i>Garini et al.</i>	435	6		
GC	BF*	5845083	12/1998	<i>Hamadani et al.</i>	395	200.61		
GC	BG*	5935779	08/1999	<i>Massey et al.</i>	435	6		
GC	BH*	5938617	08/1999	<i>Vo-Dinh</i>	600	476		
GC	BI*	5945293	08/1999	<i>Siiman et al.</i>	435	24		
GC	BJ*	5962218	10/1999	<i>Leland et al.</i>	435	6		
GC	BK*	5990479	11/1999	<i>Weiss et al.</i>	250	307		
GC	BL*	6078782	06/2000	<i>Leland et al.</i>	455	6		
GC	BM*	6149868	11/2000	<i>Natan et al.</i>	422	82.05		
GC	BN*	6156173	12/2000	<i>Goth et al.</i>	204	403		
GC	BO*	6180415	01/2001	<i>Schultz et al.</i>	436	518		
GC	BP*	6344272	02/2002	<i>Oldenburg</i>	428	403		
GC	BQ	6699724	03/2004	<i>West et al.</i>	436	525		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation YES NO	
GC	BR*	WO90/11890	10/1990	WIPO				
GC	BS*	WO97/40181	10/1997	WIPO				
GC	BT*	WO98/04740	02/1998	WIPO	C12Q	1/68		
GC	BU*	WO98/33070	07/1998	WIPO	G01N	33/543		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
GC	BV*	M. M. Alvarez et al., <i>Optical Absorption Spectra of Nanopocrystal Gold Molecules</i> , J. Phys. Chem B (1997), Vol. 101, pp. 3706-3712						
GC	BW*	Bimboim, Meyer H., "Nonlinear Optical Properties of Structured Nanoparticle Composites", Mat. Res. Soc. Symp. Proc. Vol. 164, 1990, pp. 277-282						
GC	BX*	Nedeljkovic, Jovan, "Observation of Plasmon-Enhanced Optical Extinction in Silver-Coated Silver Bromide Nanoparticles", American Institute of Physics, June 3, 1991k pp. 2461-2463						
GC	BY*	Oldenburg, S.J., "Nanoengineering of Optical Resonances" Chemical Physics Letters 288 (1988), pp. 243-247						
GC	BZ*	Westcott, Sarah, "Formation and Adsorption of Clusters of Gold Nanoparticles onto Functionalized Silica Nanoparticle Surfaces" Langmuir, 1998, vol. 14, No. 19, pp. 5396-5401						
GC	BA*	Zhou, H.S., "Controlled Synthesis and Quantum-Size Effect in Gold-Coated Nanoparticles", American Physical Society, 1994, vol. 50, No. 16, pp. 12 052-12 056						
EXAMINER		<i>[Signature]</i>			DATE CONSIDERED 8/29/02			
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* Previously Cited in Parent Case